

Arizona Department of Transportation

Intermodal Transportation Division

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Michael J. Ortega State Engineer

BRIDGE BULLETIN 2005-2 Issue Date 3-18-2005

To: All Bridge Designers

From: Jean A. Nehme, Ph.D., P.E.

State Bridge Engineer

Subject: Structure Detail Drawings SD 1.03, SD 9.01 and SD 9.02

Please note that the following items have been updated:

1. SD 1.03 Thrie Beam Guard rail Transition System:

Anchor bolt length has been changed from 16" to 14" (note that the anchor bolt length for 42" F-shaped barrier transition is 16") and anchor bolt ASTM specification has been changed from A325/A449 to A325.

2. SD 9.01 Median Sign Structure (two sided) Elevation & Notes:

Pay and bid item no. for sign structure (median) (two sided) has been changed from 6060161 to 6060163 and pay and bid item no. for foundation for sign structure (median) has been changed from 6060247 to 6060239.

3. SD 9.02 Median Sign Structure (one sided) Elevation & Notes:

Pay and bid item no. for foundation for sign structure (median) has been changed from 6060247 to 6060239.

